Manhole In	spection Summary	Manhole # S29MM1015MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	DMM1 Node: 015 Status: Found	Insp Date: 4/19/07 1:03 PM
Incomplete Comments Crew: BC , JC		Crew: BC , JC
		Inspector: Creary, B
		Firm: RKK
Location	Address: 4425 MEADOW LN	Cross Street: COLD SPRING LN
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) Lo	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel Material: Brick and Concrete Parged Type: Concentric/Eccentric		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Barrel Material: Brick and Concrete Parged		
Shape: D-Shape Diameter: 32 (in.) Length: 42 (in.)		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Lo	oose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ✓	Roots 🗸 Wall
Bench	✓ Exists Material: Brick	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Channel Material: Brick Parged Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth:		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris		
Steps Count: 5 Missing: 0 Corroded		
Surcharge ✓ Evidence Of Surcharge Depth: 7 (ft.) Active Surcharge Present		

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Location View



Defect



Corroded step

Top View



Corroded steps. Evidence of surcharge - Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel root intrusion and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 12.95 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Drop In @ 5 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.32 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.84** (ft.)

Inv Depth: 11.84 (ft.)

Drop Condition: **Open**

Connects To: Manhole

Possible Illicit Connection